Subsidence or break out areas
Mined Areas
Selected Long Wall Mining Panels
Mined Mains
Permit Area
Wattis Seam Sump Drainage Area
Third Seam Sump Drainage Area
Streams
Major Faults
Infered Major Faults
Minor Faults
Infered Minor Faults
Subsidence Fractures
Springs
Wells
Surface Water Monit. Site
UPDES Monit. Site

Map 3
Cumulative Hydrologic Impact Assessment
Gentry Mountain

Star Point & Hiawatha
Mining and Subsidence Areas

File--n:\gis\coal\ciamaps\gentrycia\map3.pdf

Compiled by: Dan Smith Date: April 02, 2007

N

0 1/4 1/2 1 2 mi
0 1000 5000 10,000 ft
0 1/2 1 3 k

Scale 1:55000 (verify scale)

Location Map